

2155 ✓

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/061,479
Filing Date	02/01/2002
First Named Inventor	Daryl C. Cromer
Art Unit	2155
Examiner Name	Vitali A. Korochoy
Attorney Docket Number	RPS9 2001 0071

Total Number of Pages in This Submission 30

## ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Remarks		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Ronald V. Davidge, Inc.		
Signature	<i>Ronald V. Davidge</i>		
Printed name	Ronald V. Davidge		
Date	08/08/2005	Reg. No.	33,863

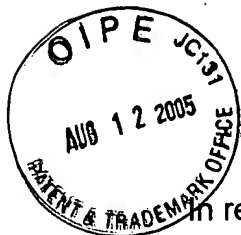
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Typed or printed name	Ronald V. Davidge	Date	08/04/2005

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Daryl C. Cromer, et al

Group Art Unit: 2155

Serial No: 10/061,479

Examiner: Vitali A. Korobov

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Docket No: RPS9 2001 0071

Filed: 02/01/2002

Title: EXTENDING AN ALLOWABLE TRANSMISSION DISTANCE BETWEEN  
A WIRELESS DEVICE AND AN ACCESS POINT BY COMMUNICATION  
WITH INTERMEDIATE WIRELESS DEVICES

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INFORMATION DISCLOSURE STATEMENT FILED UNDER 37 CFR §1.97(c)

Commissioner for Patents

Washington, D.C. 20231

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Honorable Sir:

The enclosed Information Disclosure Statement is being filed after the mailing of  
a first Office Action on the merits but before the mailing of a Final Office Action, a  
Notice of Allowance, or an *Ex parte Quayle* action.

20

The Commissioner is hereby authorized to charge a processing fee of \$180.00  
under 37 CFR §1.17(p) to Deposit Account No. 50-3533.

25

*Ronald V. Davidge*

Ronald V. Davidge

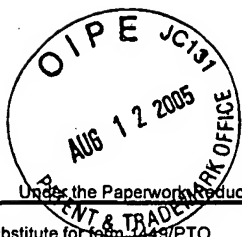
Registration No. 33,863

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August 8, 2005





PTO/SB/08B (07-05)

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/061,479
Filing Date	02/01/2002
First Named Inventor	Daryl C. Cromer
Art Unit	2155
Examiner Name	Vitali A. Korobov
Attorney Docket Number	RPS9 2001 0071

Sheet 2 of 2

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	2	"Packet Relay System for Wireless LAN" IBM Technical Disclosure Bulletin, Vol 39, No. 2, Feb 1996 pp 133-35.	
/	3	F. GFELLER, "Infrared Microbroadcasting Network for In-House Data Communication" IBM Technical Disclosure Bulletin Vol. 24, No. 8 Jan 1982, pp 4043-46	
/	4	A.R. WHEELER, ET AL. "Physical Layer Repeater for Infrared Cableless Local Area Network, IBM Technical Disclosure. Bulletin Vol. 29, No. 9 Feb 1987 pp 4205-6	
/	5	R.D. BOWMAN ET AL. "Channel Access for Simultaneous Voice and Data Transmissions in a Multiple Hop Packet Radio Network"	
		Military Communications Conference, 1998, MILCOM 98 Proceedings, IEEE Vol. 1, 18-21 Oct 1998 pp 193-97	
/	6	R.D. BOWMAN ET AL. "Route Selection for Data Packets in a Tactical Packet Radio Network using Integrated Voice and Data Transmissions"	
		Military Communications Conference, 1999, MILCOM 99 IEEE Vol 2 31 Oct - 3 Nov 1999, pp 756-60	

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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